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0630-1928PAPPLICATION NO.
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Seung-Do HAN et al.FILING DATE
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U.S. PATENT DOCUMENTS

INITIAL	DOCUMENT NUMBER	KIND	DATE	NAME	CLASS	SUB CLASS	FILED DATE IF APPROPRIATE
HN	US 4,827,171	A	1989-05-02	Bertram et al.			
HN	US 2,974,242	A	1961-03-07	Apstein			
HN	US 3,758,800	A	1973-09-11	McLaughlin			
	US						
	US						
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
HN	EP 1 267 475	A2	2002-12-18	EUROPEAN PATENT OFFICE			X	
HN	WO 01/45237	A1	2001-06-21	PCT			X	
HN	DE 42 24 757	A1	1994-02-03	GERMANY				X

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

Nguyen Mai

DATE CONSIDERED

3/8/06

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PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				<i>Complete if Known</i>	
				Application Number	10/755,390-Conf. #009970
				Filing Date	January 13, 2004
				First Named Inventor	Seung-Do HAN
				Art Unit	2834
				Examiner Name	H. N. Nguyen
Sheet	1	of	1	Attorney Docket Number	0630-1928P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number+Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HN	BA	JP-4-322150-A	11-12-1992		
	BB	KR-2001-0040256-A	05-15-2001		
HN	BC	KR-2003-0059629-A	07-10-2003		

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			²

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Nguyen, Mark</i>	Date Considered	3/8/06
Birch, Stewart, Kolasch & Birch, LLP			

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